



Celebrating 125 Years
of Engineering the Future



Power & Energy Society™

IEEE PES General Meeting
Minneapolis, MN
July 2010

Intelligent Grid Coordination Committee (IGCC) Activities

Erich W. Gunther
Chairman and CTO, EnerNex
erich@enernex.com



Objective of the IGCC

The Smart Grid Coordinating Committee is responsible for coordinating the work that is underway in defining and developing of an intelligent distribution and transmission grid that may impact PES and its membership.

IGCC Organization

Officer elections held 7/29/2010

Chairman: Erich W. Gunther
Vice-Chairman: Steve Pullins
Secretary: Doug Houseman

IGCC Activities

Communications

Smart Grid Super Sessions

Innovative Smart Grid Technologies Conference

IEEE Smart Grid Website

<http://smartgrid.ieee.org/>

Smart Grid tutorials

IGCC Activities

Coordination

Draft list of Smart Grid standards sponsored by PES

Approved standards

Other projects in development

Questionnaire to Committee, Subcommittee and Working Group Chairmen

Validate standards list

Identify cross-cutting issues

Work Plan

Refine and maintain standards list
New task force formed

Develop PES smart grid road map
New working group formed

Liaisons to technical committees solicited

Web site support
ISGTC Support

ISGTC 2011 Planning/Program Committee

Chairs

Erich Gunther - Conference

Mohammad Shahidehpour – Conference co-chair

Doug Houseman – Technical Program

Steve Pullins – Treasurer

Jianhui Wang - Arrangements

Advisors

Al Rotz – IEEE PES President

Wanda Reder – IEEE Smart Grid Lead

Pat Ryan – IEEE PES Executive Director

Barry LeCerf - Publicity

Don Von Dollen – ISGT past conference chair

John McDonald – SGIP GB Chairman

Administration

Carrie Parks – Conference Chairman Staff

D’Nese Moore – IEEE Staff

ISGTC 2011 Updated Planning Schedule

Past

Choose dates and venue

Call for Papers and preliminary publicity for event

August

Define desired theme and tracks

Identify keynote speakers and pursue

Preliminary budget

September

Planning Committee face to face meeting – Knoxville or Anaheim

Track leaders complete review of tracks (9/25)

Plenary speakers confirmed (9/30)

October

Papers due (10/1)

Full promotion blitz begins

Go live with Registration (10/1)

November

Select/solicit papers and presentations

Author notification of Acceptance (11/19)

December (first week)

Finalize Agenda

January

ISGT 2011 Event in Anaheim, CA (1/17-19)

Sunday, January 16, 2011

Time	Pre Conference Activity - Tutorials
8:00 – Noon	Smart Grid 101
1:00 – 5:00	Smart Grid 201

Monday, January 17, 2011

Time	Activity
8:00 – 9:00	Opening Session (Welcome speeches, Keynote Speaker The Future of the Smart Grid)
9:00 – 10:00	Plenary Panel Session/Moderated Roundtable
10:00 – 10:30	Break
11:00 – 12:00	Track 1 Panel Track 2 Papers Track 3 Papers
12:00 – 1:30	Lunch (Speaker)
1:30 – 3:00	Track 1 Panel Track 2 Papers Track 3 Papers
3:00 – 3:30	Break
3:30 – 5:00	Track 1 Panel Track 2 Panel Track 3 Papers
5:30 – 7:00	Opening Reception

Tuesday, January 18, 2011

Time	Activity		
8:00 – 8:30	Opening Session (Welcome , Keynote Speaker - Topic yyy)		
8:30 – 10:00	Plenary Panel Session		
10:00 – 10:30	Break		
11:00 – 12:00	Track 1 Panel	Track 2 Papers	Track 3 Papers
12:00 – 1:30	Lunch (Speaker)		
1:30 – 3:00	Track 1 Panel	Track 2 Papers	Track 3 Papers
3:00 – 3:30	Break		
3:30 – 5:00	Track 1 Panel	Track 2 Panel	Track 3 Papers
5:00 – 6:00	Networking Time		
6:00 – 8:30	Dinner (Speaker) – or Event		

Wednesday, January 19, 2011

Time	Activity
8:00 – 9:00	Opening Session (Welcome speeches, Keynote Speaker Topic zzz)
9:00 – 10:00	Plenary Panel Session/Moderated Roundtable
10:00 – 10:30	Break
11:00 – 12:00	Tutorial Track 2 Panel Track 3 Papers
12:00 – 1:30	Lunch (Speaker)
1:30 – 3:00	Tutorial Track 2 Panel Track 3 Papers
3:00 – 3:30	Break
3:30 – 5:00	Closing Panel/Moderated Roundtable – Closing Keynote